



US Army Corps of Engineers
St. Paul District

Inspection of Completed Works (ICW) Program

Purpose

The purpose of the ICW Program is to ensure that the non-Federal project sponsors perform essential maintenance in accordance with the project operation and maintenance manual. Compliance inspections are performed annually to identify maintenance deficiencies and operational problems and discuss corrective actions. When necessary, the Corps provides technical assistance before, during, and after each flood emergency. Through these compliance inspections, the Corps ensures that the project will operate and function as designed.



Project Location and Description

The completed flood control projects within the ICW Program are located throughout the St. Paul District (all of Minnesota and portions of North Dakota, Iowa, and Wisconsin).

These projects include channel improvements and complex flood damage reduction projects made up of earthen levees, concrete floodwalls, interior drainage ditches with ponding areas, and pump stations.

These projects protect valuable infrastructure such as roadways and water/wastewater treatment facilities, reduce agricultural flooding through improved river channels, and protect entire communities with the goal of preserving lives and reducing property damage.

The St. Paul District ICW Program consists of 52 completed flood control projects that are inspected annually (38 are ground inspections and 14 aerial inspections). The list below presents the number of projects inspected by State and some of the project features.

Minnesota 30
North Dakota 14
Wisconsin 5
Iowa 3

654 miles of channel improvements
81 miles of earthen levee
4 miles of concrete floodwall
46 pump stations
75 closure structures

Authority

The ICW Program is authorized under Section 221 of the Flood Control Act of 1970 (Public Law 91-611).

Recent Reprioritization

Starting in 2007 and extending through fiscal year 2009, the priorities within the ICW Program will shift from project inspections to ensuring that existing flood control projects have been designed in accordance with the

recommendations of the Hurricane Katrina Interagency Performance Evaluation Task Force (IPET). The priorities include I-wall evaluation, assessment of vertical datum for levee projects, support to FEMA and non-Federal sponsors for the levee certification process, and maintenance of the National Levee Database.

Fiscal

The anticipated funding for this program in fiscal year 2008 is \$222,000. The table below indicates the fiscal year 2008 budget by State.

Minnesota \$ 114,000

Dakotas \$ 79,000

Wisconsin \$ 21,000

Iowa \$ 8,000

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